



\$2878

PATENT

ATTORNEY DOCKET NO.: 046124-5085

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Takuya HOMME *et al.* ) Confirmation No.: 5616  
Application No.:09/893,586 ) Group Art Unit: 2878  
Filed: June 29, 2001 ) Examiner: Otilia Gabor  
For: RADIATION DETECTION DEVICE AND )  
AND METHOD OF MAKING THE SAME )

Commissioner for Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

**AMENDMENT TRANSMITTAL FORM**

1. Transmitted herewith is an Amendment responding to the Office Action dated February 14, 2003. A petition for a two-month Extension of Time is filed concurrently, thereby extending the period for response to July 14, 2003.
2. Additional papers enclosed:

- Drawings:  Formal  Informal (Correction)  
 Information Disclosure Statement  
 Form PTO-1449, \_\_\_\_\_ references included  
 Citations  
 Declaration of Biological Deposit  
 Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

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3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
- Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months <u>Requested</u>	Fee for <u>Extension</u>	[Fee for Small Entity]
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input checked="" type="checkbox"/> two months	\$ 410.00	\$ 205.00
<input type="checkbox"/> three months	\$ 930.00	\$ 465.00
<input type="checkbox"/> four months	\$ 1,450.00	\$ 725.00

Extension of time fee due with this request: **\$410.00**

If an additional extension of time is required, please consider this a Petition therefor.

- An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

- EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

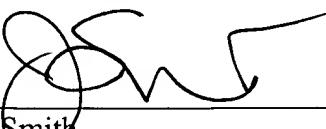
5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	33	minus	20	13	x \$18 each=	+ \$ 234.00
Independent Claims (37 C.F.R. §1.16(b))	2	minus	3	0	x \$84 each=	+ \$ -0-
[ ] First presentation of Multiple dependent claim(s)					\$280.00	+ \$
SUB-TOTAL =						\$ 234.00
Reduction by ½ for filing by a small entity						- \$
TOTAL FEE =						234.00

6. Fee Payment

- No fee is to be paid at this time.
- Check in the amount of \$ \_\_\_\_\_ for \_\_\_\_\_. The Commissioner is hereby authorized to charge any additional extension of time fee or additional fee for claims due to Deposit Account No. 50-0310.
- The Commissioner is hereby authorized to charge \$644.00 (two-month extension of time fee of \$410 and \$234.00 extra claims fee) any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

  
 John G. Smith  
 Reg. No. 33,818

Dated: July 14, 2003

By:

**CUSTOMER NO. 09629**
 MORGAN, LEWIS & BOCKIUS LLP  
 1111 Pennsylvania Avenue, N.W.  
 Washington, D.C. 20004  
 Telephone: (202) 739-3000  
 Facsimile: (202) 739-3001

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